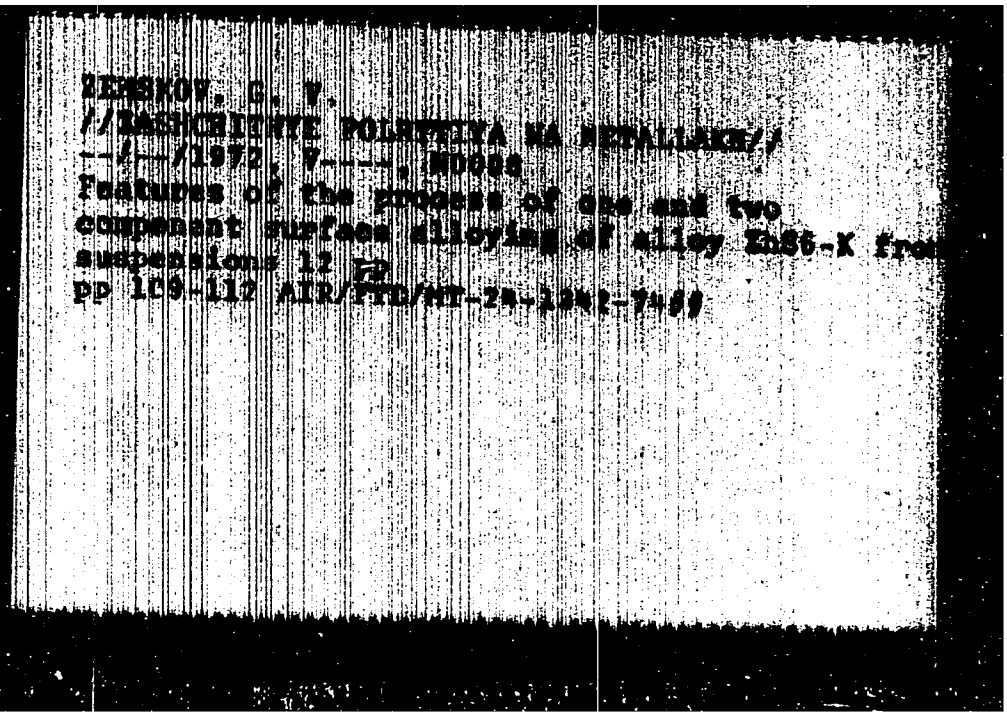
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



ZEMSKOV, G. V.
//MASHCHINITE POLIRUYUTSYA NA METALLAKH//
--/--/1972, 7--, NO 8
Features of the process of one and two component surface alloying of alloy ZhS6-K from
suspension: 12 Fr
pp 109-112 AIR/FTD/MT-24-1342-74/9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

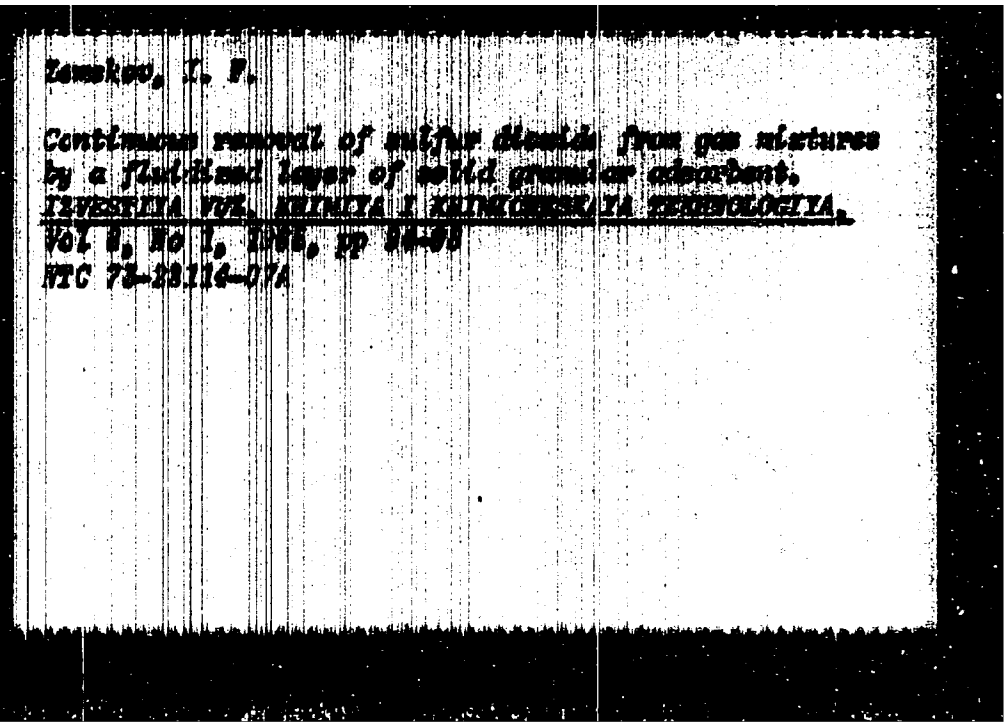
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zemskov, G.V.

The Fatigue Limit of Drill Pipe of Strength Group D Under Complex Loading.
NEFT. KHOZ. Vol. 50, 1972, No.7, pp.9-11.
A.T.S. KOLGB 811

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Zenkov, I. D.

Continuous removal of sulfur dioxide from gas mixtures by a fluidized layer of solid granular adsorbent.

IZVESTIIA VYZ. KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA,

Vol. 8, No 1, 1965, pp 48-53

NTC 73-28116-07A

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

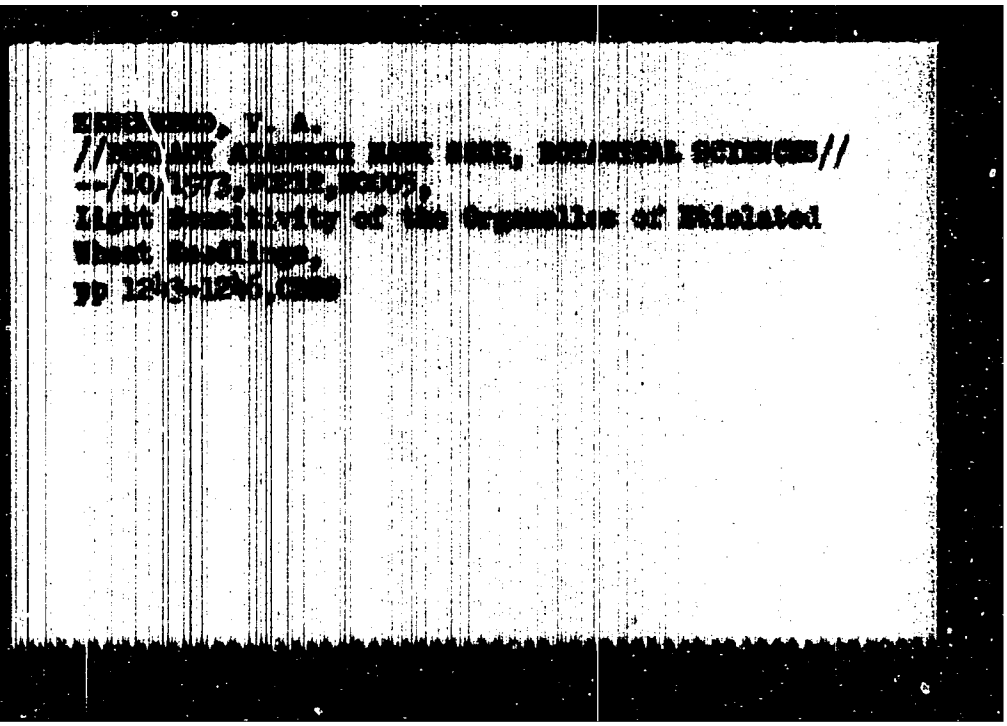
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zenchenko, N.

Questions of Regional Economic Planning Discussed.
11 pp
[illegible], Moscow, No 6, 1974, pp 30-38.
JPRS 62529

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zendulka, J.

Substoichiometric determination of thallium traces by isotope dilution analysis.
PRAGUE, CHARLES' UNIVERSITY. FACULTY OF THEORETICAL AND NUCLEAR PHYSICS. 1967
NTC 73-10761-18B

may 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

ZENKEVICH, B. A.
//AKADEMIYA NAUK SSSR. OTDELENIYA FIZIKO-
TEKHNICHESKIKH PROBLEM ENERGETIKI//
-/--/1973, V----, N----
Heat tranfer crisis in tubes 20 pp
pp 26-42 AIR/FTD/HC 23-2392-74
DISTRIBUTION LIMITED TO U. S. GOV'T AGENCIES
ONLY COPYRIGHT INFORMATION OTHER REQUEST FOR
THIS DOCUMENT MUST REFERRED TO FTD##

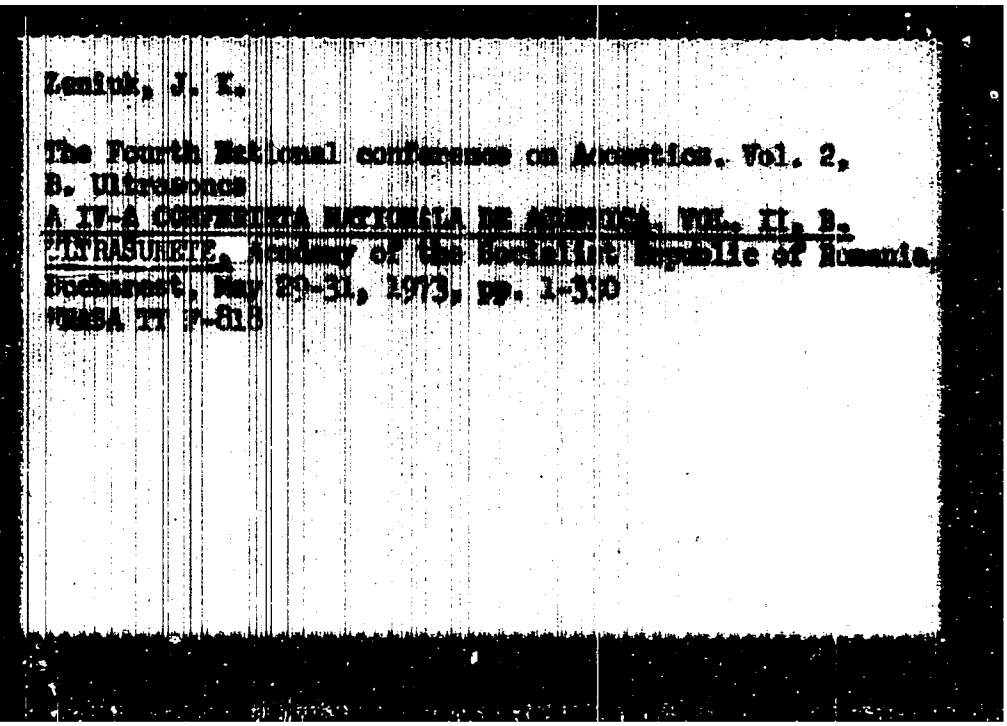
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

ZENIN, A. A.
//DOKLADY AKADEMII NAUK SSSR, PHISICAL CHEMISTRY//
--/12/1973,V0213,N0006,
One Model for the Reactior Layer of the
Condensed Phase of a Ballistic Powder,
pp 1357-1360,CHEM

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

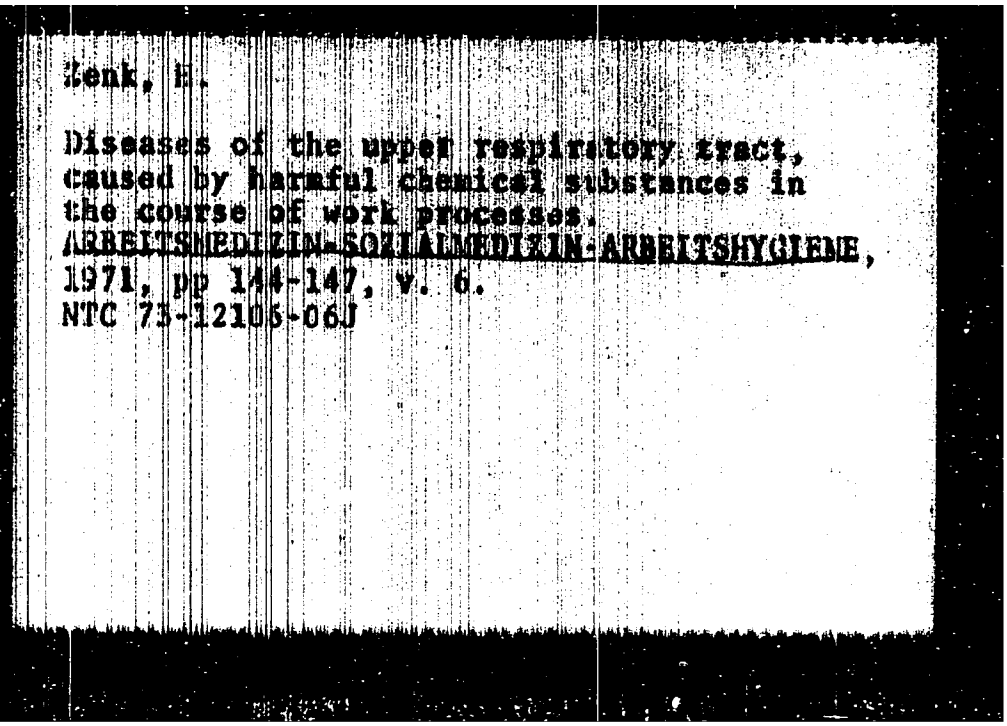


Zenik, J. K.

The Fourth National conference on Acoustics. Vol. 2, B. Ultrasonics
A IV-A CONFERINTA NATIONALA DE ACUSTICA. VOL. II, B.
ULTRASUNETE, Academy of the Socialist Republic of Romania, Bucharest, May 29-31, 1973, pp. 1-310
[illegible]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

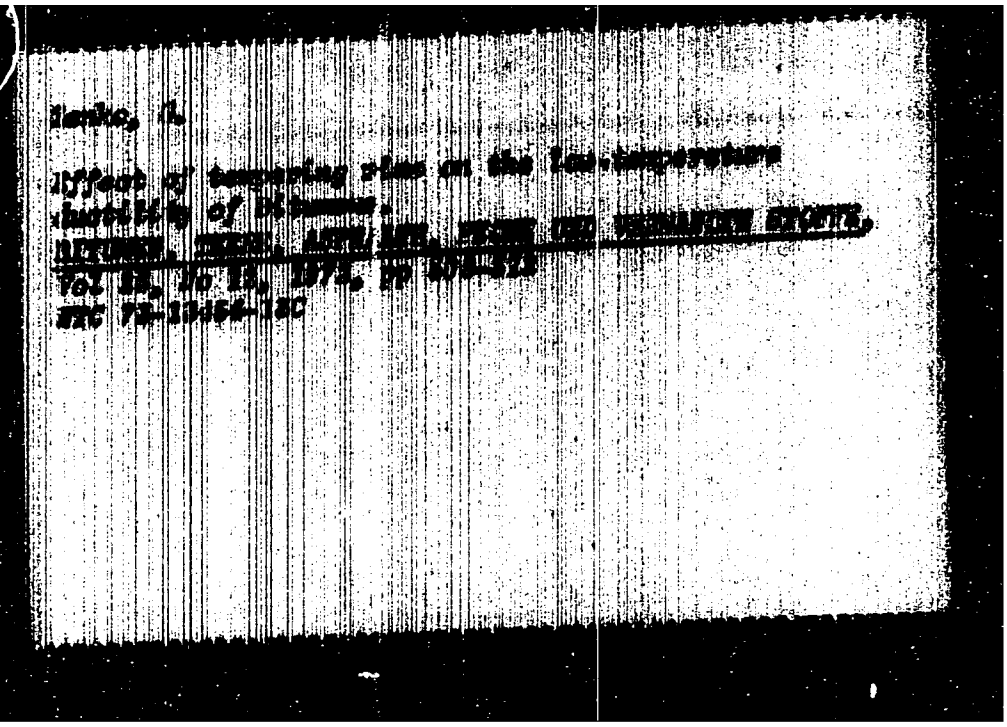


Zenk, E.

Diseases of the upper respiratory tract, caused by harmful chemical substances in the course of work processes.
ARBEITSMEDIZIN-SOZIALMEDIZIN-ARBEITSHYGIENE,
1971, pp 144-147, v. 6.
NTC 73-12106-06J

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

26-Nov-73

Uncl (UCRL-Trans--1504) Process of establishing transverse dipole oscillations in a circular beam of charged particles. ZENKEVICH, P.R. (GOSUDARSTVENNYJ KOMITET PO ISPOL'ZOVANIYU ATOMNOJ EHNERGII SSSR, MOSCOW. INST. TEORETICHESKOJ I EHKSPERIMENTAL'NOJ FIZIKI). 1972. Translated by G. Brodell (Univ. of California Lawrence Berkeley Lab.), from report ITEP--951. 34p. Dep. NTIS $3.75.

20G particle accelerators; translations
MN-28 P NSA

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zenkova, I.

International Symposium on Scientific and Technical Progress Held.

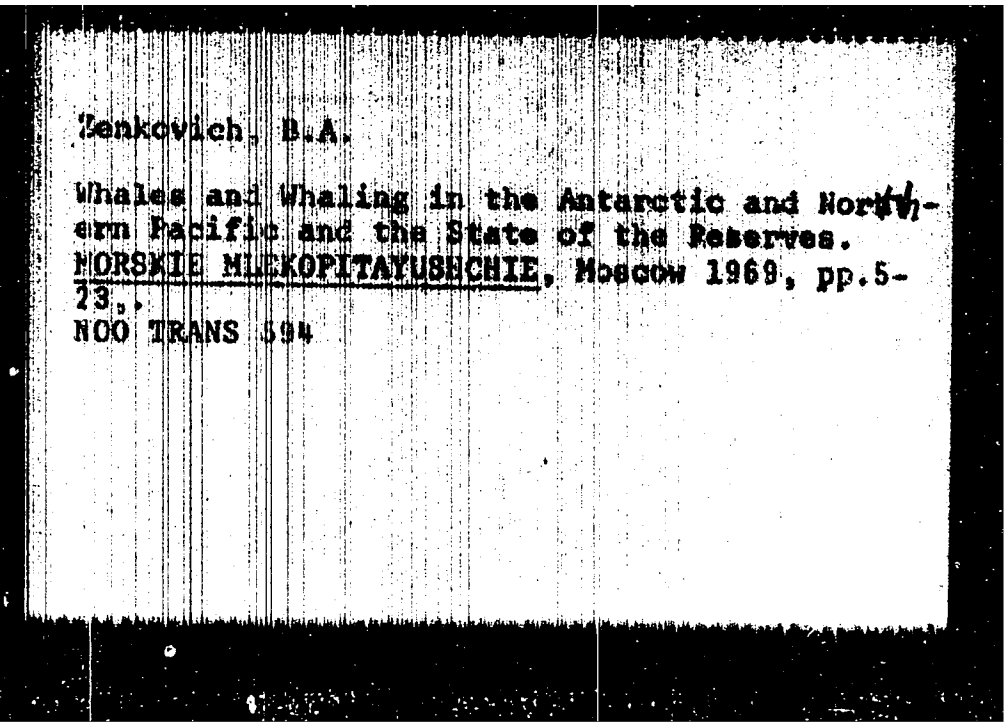
11 pp

VOPROSY EKONOMIKI, Moscow, No 6, Jun 74, pp 146-150.

JPRS 62657

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Zenkovich, B.A.

Whales and Whaling in the Antarctic and Northern Pacific and the State of the Reserves. MORSKIE MLEKOPITAYUSHCHIE, Moscow 1969, pp.5-23.
NOO TRANS 594

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zen'kovskii, A.G. et al

Research into Semi-Limited Jets Against Permeable Surfaces.
IZV. VUZ. CHERN. MET., 1973, No.7, pp.170-173.
BISI 11895

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zenkovich, V.P. 1947
Bottom sediments of the Aral Sea
(Biulleten Moskovskogo obshchestva ispitatelei prirody, Otdel geologicheskii) 22(4): 39-59. In Russian.

Transl. for NLL, 29p., processed. Avail. NLL as RTS 5227.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked

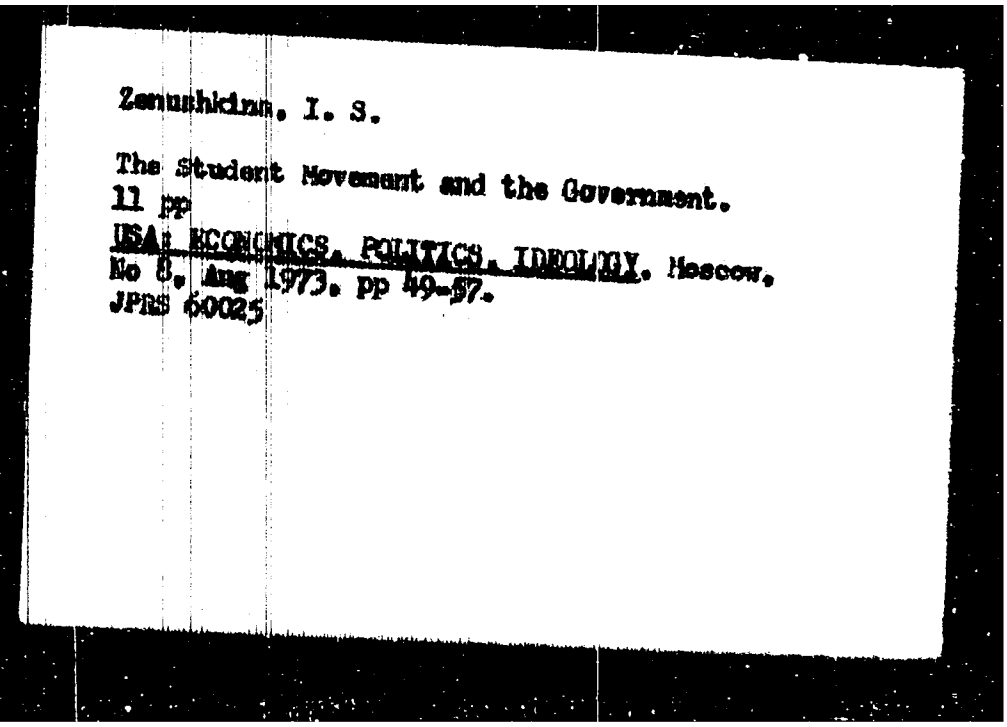
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

ZENOV, A. A.
//PRIKLADNAYA GEOFIZIKA//
—/—/1972, V—, N0066,
Theoretical premises for using inverse and fan filtration in the method of common depth points
pp 73-81, NTC 74-11403-08K##

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Zemushkina, I. S.

The Student Movement and the Government.
11 pp
USA: ECONOMICS, POLITICS, IDEOLOGY, Moscow,
No 8, Aug 1973, pp 49-57.
JPRS 60025

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zenzinov, O. V.

On the Problem of the Position of the Axis of Rotation of the Spherical Rotor of a Free Gyroscope, 5 pp.
IZVESTIYA VUZ, PRIBOROSTROYENIYE, Leningrad, Vol 16, No 4, 1973, pp 67-70.
JPRS 59498

Jul 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zepter, K.H.

The Ore Trans-Shipment Plant Europort-Election and Operational Experiences.
STAHL EISEN, 1972, Vol. 92, No. 3, pp.93-101
BISI 10566

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

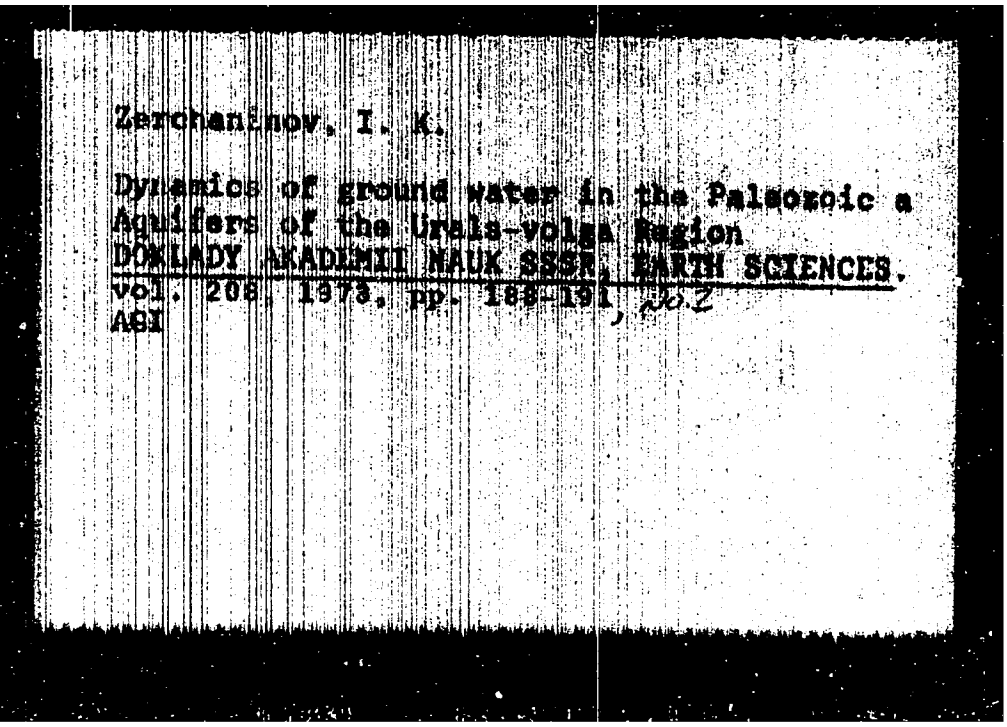
Zerari, Zhor

Cereal Production Set Back by Bad Weather, 5 pp.
ALGERIE-ACTUALITE, Algiers, 1-7 Jul 73, p 8.
JPRS 59758

Sep 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Zerchaninov, I. K.

Dynamics of ground water in the Paleozoic a
Aquifers of the Urals-Volga Region
DOKLADY AKADEMII NAUK SSSR, EARTH SCIENCES.
vol. 208, 1973, pp. 188-191, 202
AGI

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

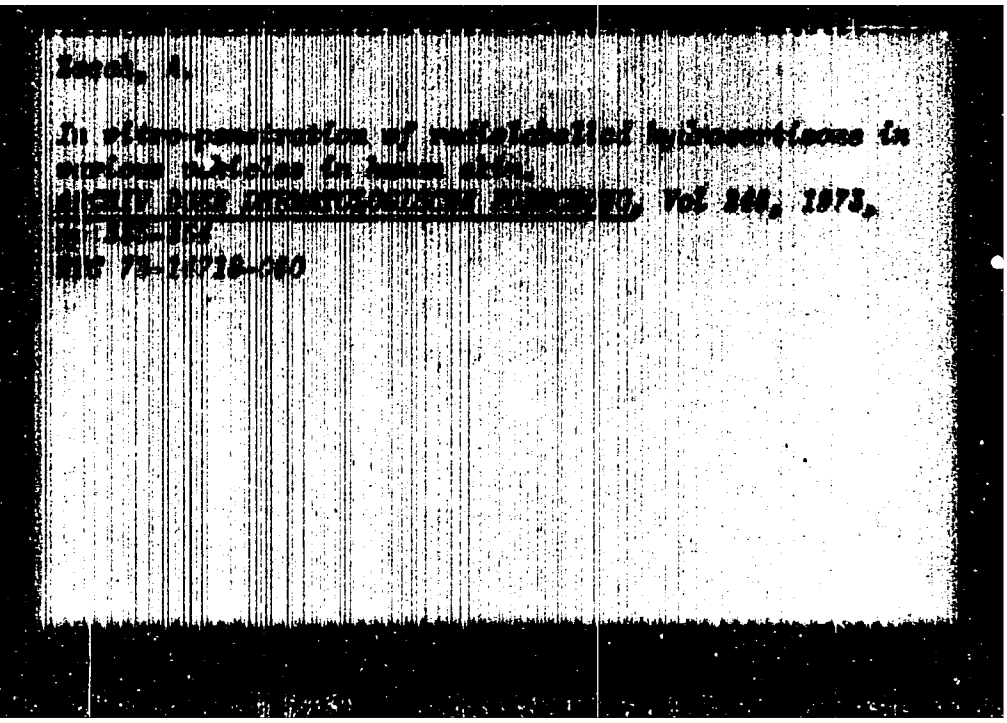
ZARINE, A. G.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
--/--/1974, V0008, N0005, pp 0084-0085.
Egg Changes in the MX, DS and MC Leads in Cases of Focal and Diffuse Damage to the Cardiac Muscle
4 pp
JPRS 63603
#

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zeschar, R.

Heat Engineering Problems of Protective Structures.
ZIVILVERTEIDIGUNG, Vol. 10, Oct. 1971, pp. 28-32.
FSTC-HT-23-1236-72
ACSI K-1874

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zetterstrom, A.

Deep Diving with Synthetic Mixtures of Gases 19 pp

TEKNISK TIDSKRIFT Vol 75, 1945, pp 173-178

GB/DEFDRIC/TRAN-3386-73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zeuner, A.

Civil Defense Tasks of Medical Institutions Outlined, 13 pp.
PHARMAZEUTISCHE PRAXIS, East Berlin, Sep 73, Supplement, pp 201-206.
JPRS 60499

Nov 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Epitaxial Layers of Silicon Obtained by Pyrolysis of Pyridine, by T. A. Lovaya, 5 pp.
RUSSIAN, per. Referativnyy Zhurnal, Khimiya, Khimicheskaya Tekhnologiya, Elektronnaya Tekhnika — Itogi Nauki, Moscow, Nov 2, 1969, pp 122-125.
JPRS 50279

June 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zavalev, A.

V. I. Lenin on the History of Bolshevism.
15 pp
KOMMUNIST, Moscow, No 4, Mar 1974, pp 74-85.
JPRS 61854

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zevin, L.

CEMA-Developing Nations Division of Labor Defined.

15 pp

VOPROSY EKONOMIKI, Moscow, No 2, 1974, pp 102-111.

JPRS 61630

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

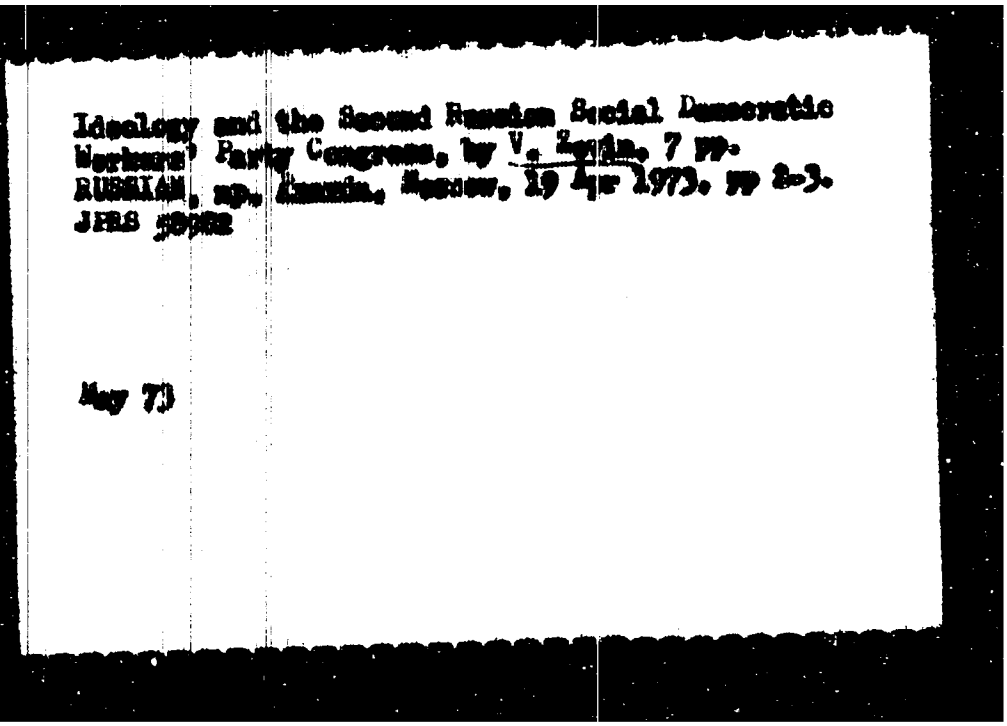
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

The Triumph of the Leninist Ideas of the Building of a Multinational Socialist State, by V. Zevin, 18 pp.
RUSSIAN, per. Kommunist, Moscow, No 5, Mar 1973, pp 30-43.
JPRS 59014

May 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

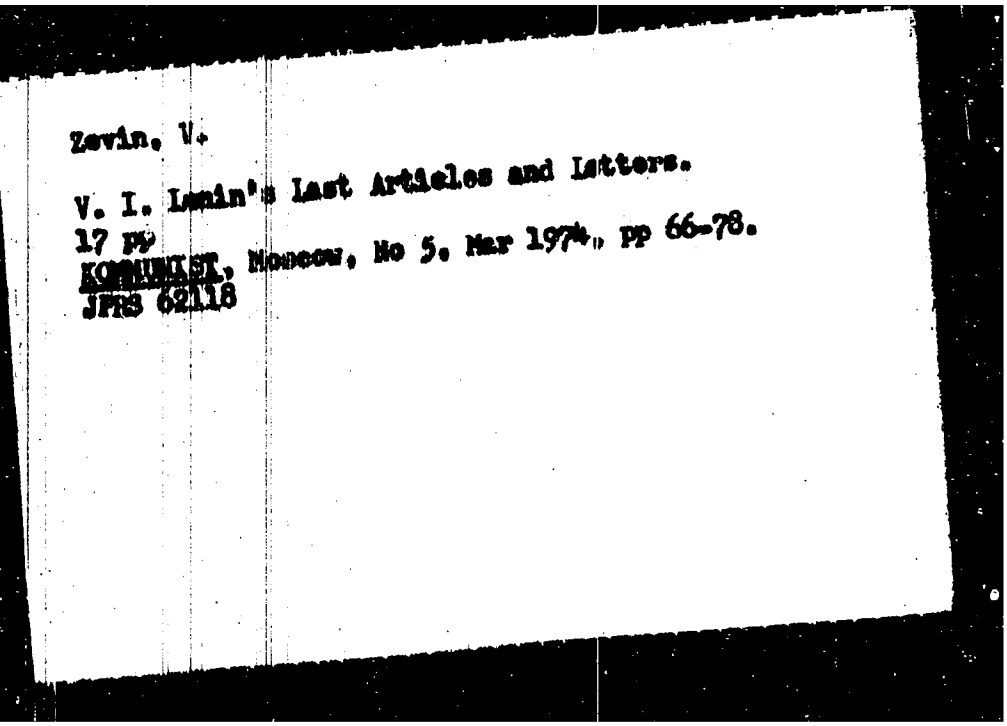


Ideology and the Second Russian Social Democratic Workers' Party Congress, by V. Zenin, 7 pp. RUSSIAN, sp. Izvestia, Moscow, 19 Apr 1973, pp 2-3. JPRS 56982

May 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Zevin, V.

V. I. Lenin's Last Articles and Letters.
17 pp
KOMMUNIST, Moscow, No 5, Mar 1974, pp 66-78.
JPRS 62118

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zevin, V.Ya.

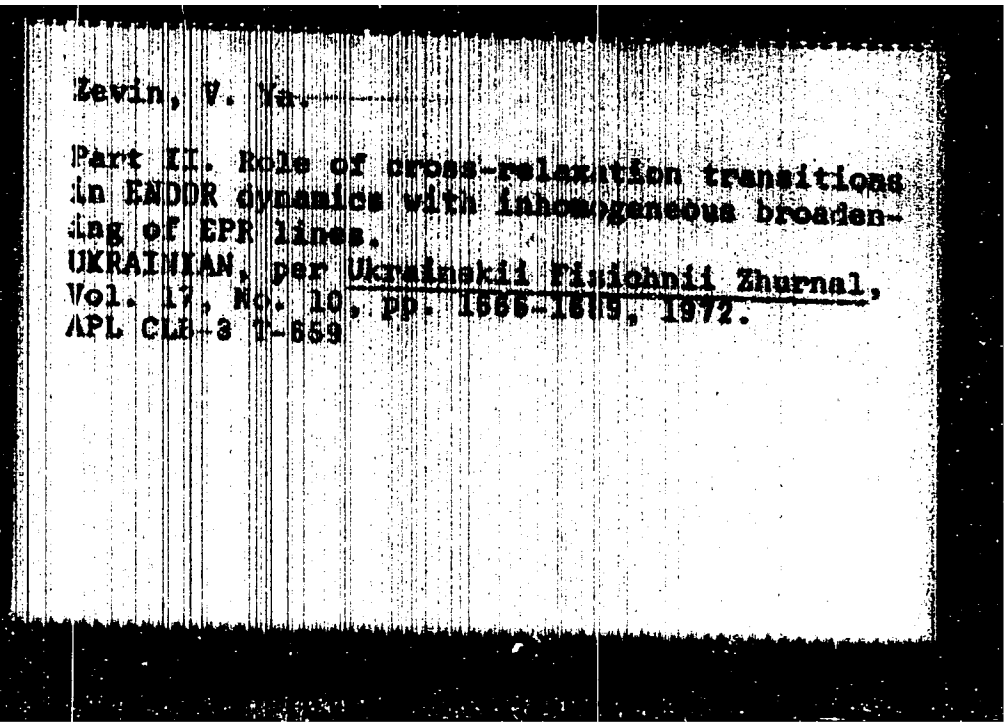
Dynamics of EPR and stationary ENDOR in multi-level system. Part I. Consideration of homogeneous broadened EPR lines in the absence of cross-relaxation transitions by electrical analogy.

UKRAINIAN, per Ukrainskii Fizichnii Zhurnal, Vol. 17, No. 10, Pp. 1566-1569, 1972.

APL CLB-3 T-659

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

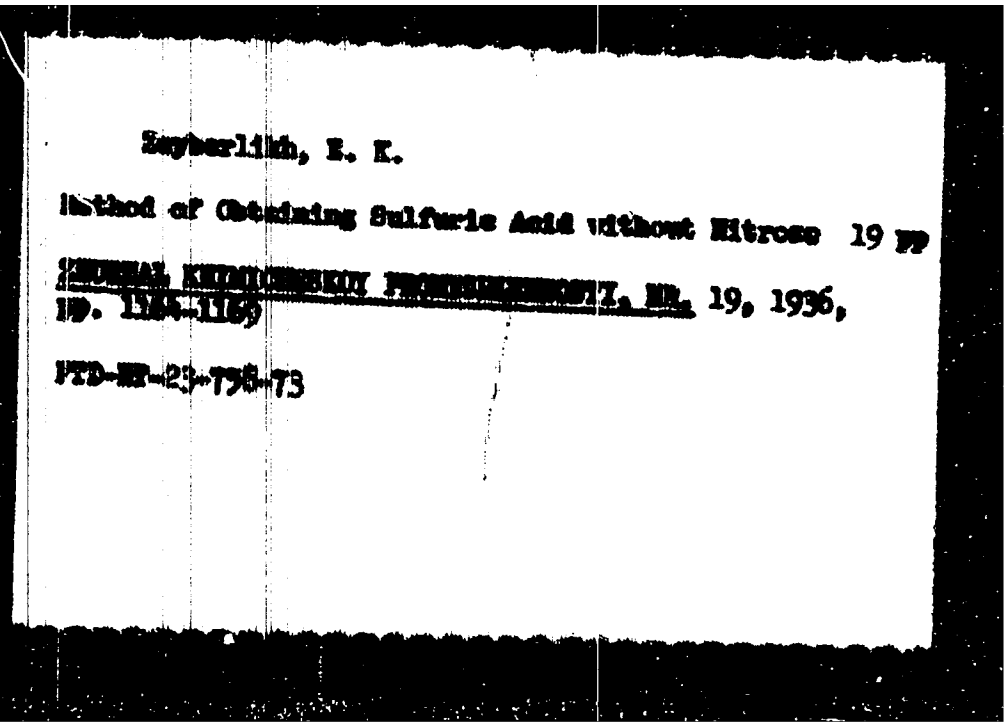


Zevin, V. Ya.

Part II. Role of cross-relaxation transitions in ENDOR dynamics with inhomogeneous broadening of EPR lines.
UKRAINIAN, per Ukrainskii Fizichnii Zhurnal, Vol. 17, No. 10, pp. 1666-1675, 1972.
APL CLB-3 T-659

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Zayberlikh, E. K.

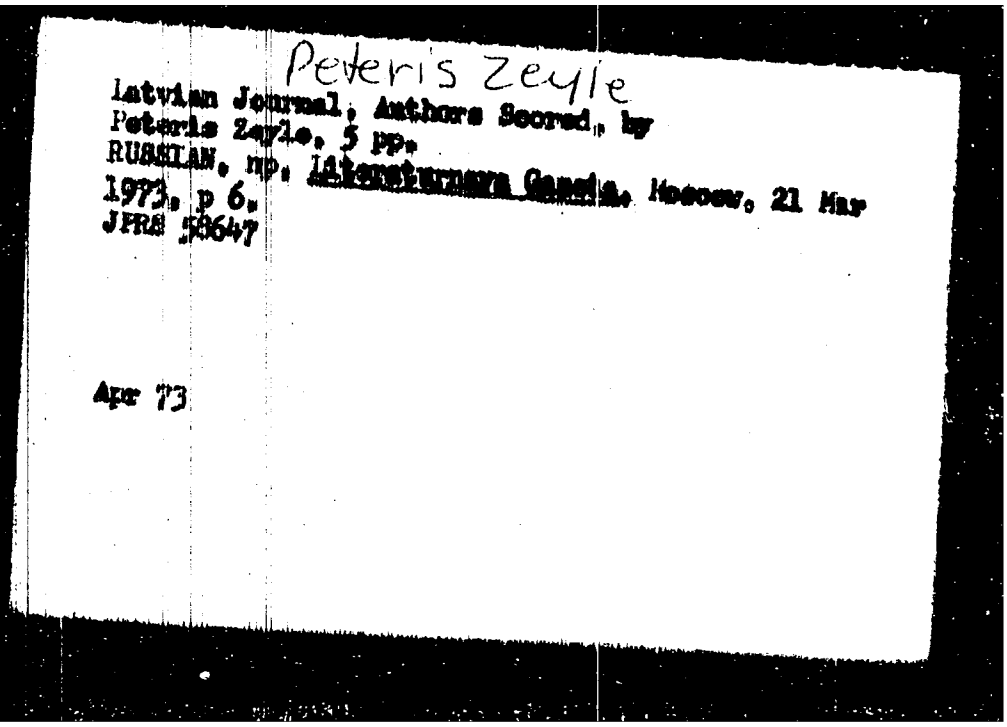
Method of Obtaining Sulfuric Acid without Nitrous 19 pp

[redacted] 19, 1936,
pp. 1164-1169)

FTD-MT-24-796-73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Peteris Zeyle

Latvian Journal, Authors Secred, by
Peteris Zeyle, 5 pp.
RUSSIAN, np, Literaturnaya Gazeta, Moscow, 21 Mar
1973, p 6.
JPRS 59647

Apr 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

ZEYLE, V
//KOMMUNIST SOVETSKOY LATVII//
--/11/1974/v----,NOOll, pp 0014-0023
Consumption Changes, Personality, and Planning
13 pp
JPRS 63765
#

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zayligar, A. N.

Adaptation of Economic Systems Under Indefinite Conditions.
20 pp
EKONOMIKA I MATEMATICHESKIYE METODY. Moscow.
No 3, 1974, pp 521-536.
JPRS 62706

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

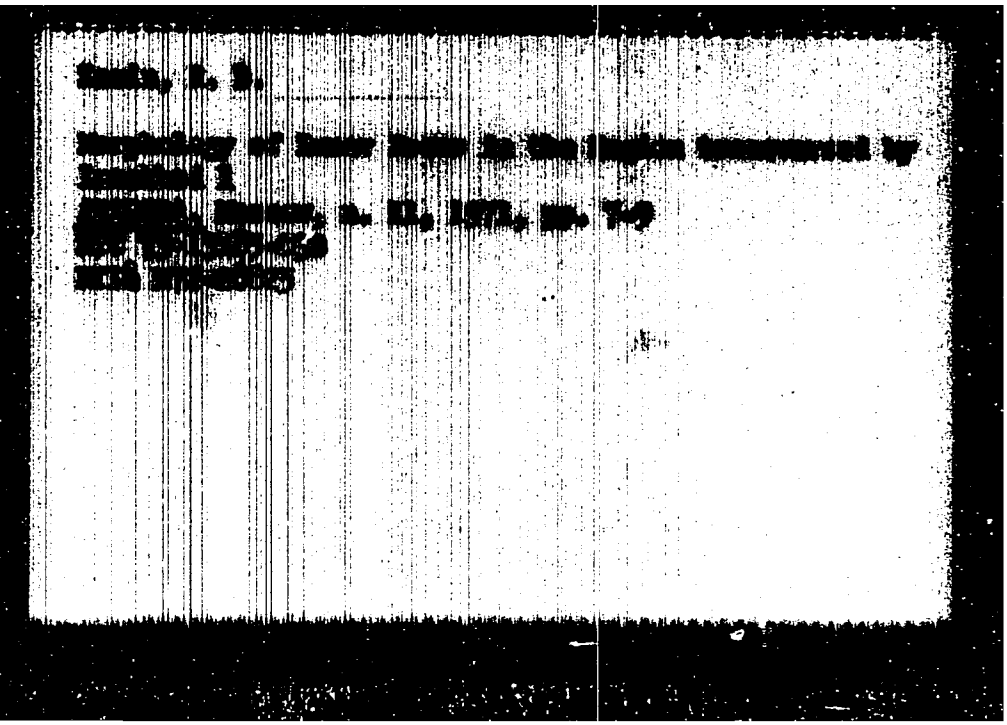
Zeynalov, O.

Agroindustrial Complex Established in Shekinskiy Rayon.

6 pp
BAKINSKIY RABOCHIY, Baku, 11 Jan 1974, p 3.
JPRS 61452

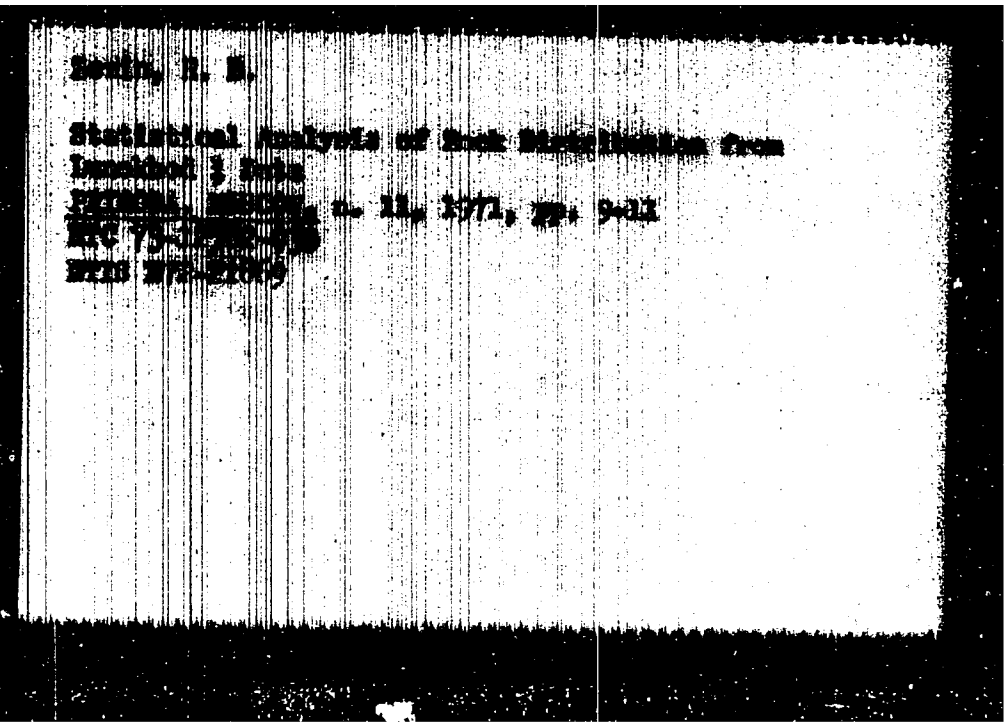
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



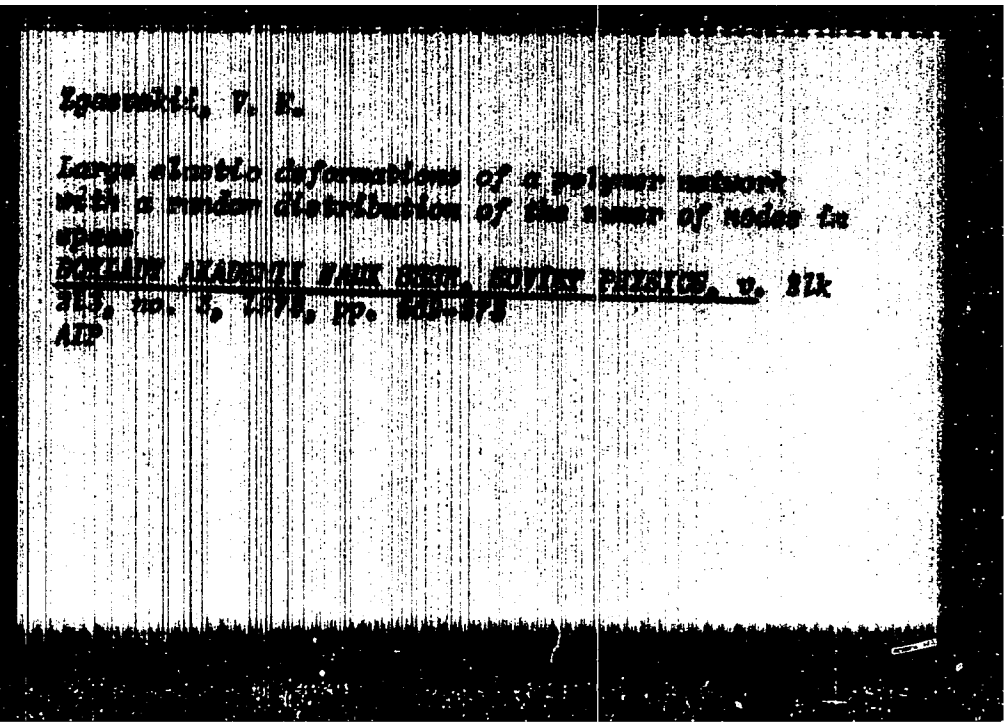
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

ZEZULOVA, M.
//HUTN. LISTY//
--/--/1973,V0028,N0003,
The Behaviour of Austenitic Stainless Steels in
Cold Plastic Deformation,
pp 197-202,ENGL 11[illegible]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Zgonnik, V. N.

Large elastic deformations of a polymer network with a random distribution of the number of nodes in space

DOKLADY AKADEMII NAUK SSSR, SOVIET PHYSICS, v. 214
3 No. 5, 1974, pp. 1019-1022
AIP

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zgurskiy, V.

Specialization in the Electroplating Industry Emphasized.
5 pp
EKONOMIKA SOVETSKOY UKRAINY. Kiev, No 7, 1973.
pp 40-43.
JPRS 60260

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Uncl AEC (UCRL-Trans--1488) Effect of electron-ring acceleration on focusing by imaging forces. Zhabitskii, V.M.; Ivanov, I.N. (JOINT INST. FOR NUCLEAR RESEARCH, DUBNA (USSR)). Translated for Univ. of California, Lawrence Berkeley Lab., Berkeley, from report JINR--P9 6421. May 1972. 12p. Dep. NTIS.

20H physics (particle); translations
MN-34 P NSA

REVISED
March 19, 1973

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Uncl (UCRL-Trans--1489) Stability of a screened ring on displacement of its center. Zhabitskii, V.M.; Zolina, I.A.; Kaminskaya, A.M.; Ivanov, I.N.; Perel'shtein, E.A. (JOINT INST. FOR NUCLEAR RESEARCH, DUBNA (USSR)). Translated for Univ. of California, Lawrence Berkeley Lab., Berkeley, from report JINR--P9 6514. Jun 1972. 17p. Dep. NTIS.

20H physics (particle); translations
MN-34 P NSA

REVISED
March 19, 1973

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

8-Oct-74

Uncl (KFK-tr--447) Expansion of the possibilities of the Adgezator magnetic system for pre-acceleration of ions. ZHABITSKII, V.M.; IVANOV, I.N.; LACHINOV, V.M.; MAKOVEEV, V.K. (JOINT INST. FOR NUCLEAR RESEARCH, DUBNA (USSR)). 1974. Translated by Rosemarie Corssen of JINR--P9-7679. 11p. (In German). Dep. NTIS (US Sales Only) $4.00.

20G particle accelerators; translations
MN-28 NP NSA

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhabovskiy, A.

New Consumer Items Described, 5 pp.
KOMMERCHESKIY VESTNIK, Moscow, No 9, May 73,
p 28.
JPRS 59542

Aug 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

ZHABREB, I. P.
//GAZOVAYA PROMYSHLENNOST'//
--/11/1974, V----, NOOL1, pp 0002-0005
Separate Prospecting Program for Gas Proposed 8 pp
JPRS 63800
f

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhabrev, I.P.

Oil and Gas Prospects Beyond the Continental Shelves of the Seas and Oceans.
GEOL. NEFTI GAZA, V. 16, 1972, No. 8, pp.8-13.
A.T.S. RO&GB 873

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

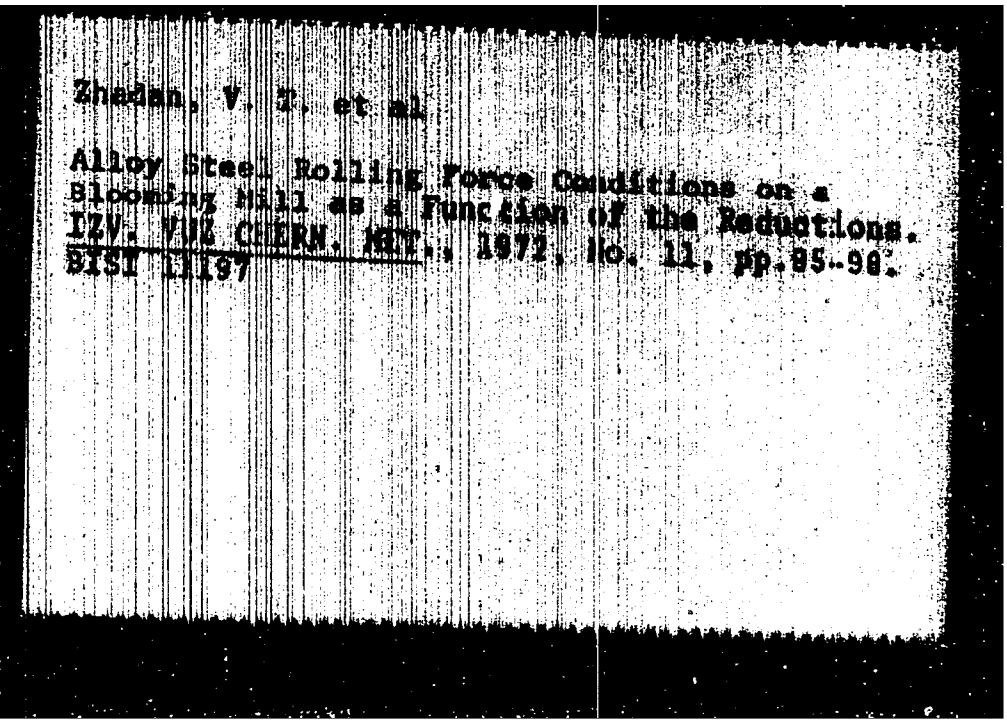
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhadan, O.

Grain Losses During Transshipment.
5 pp
KOMSOMOL'SKAYA PRAVDA, Moscow, 15 July 1973,
p 2.
JPRS 59848

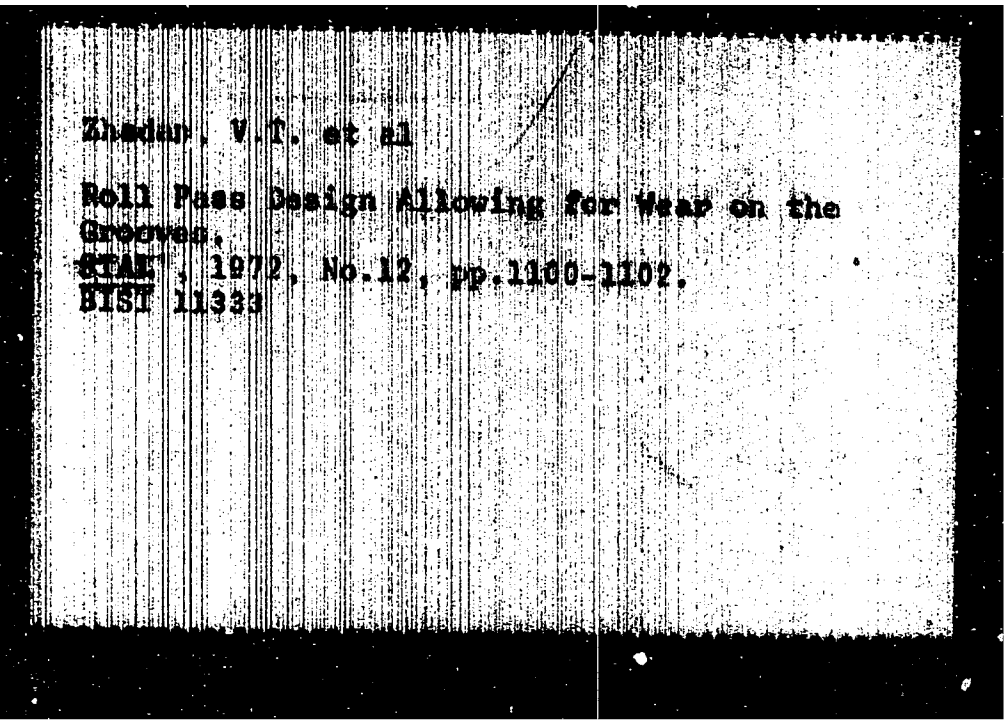
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6


Zhadan, V. Z. et al.
Alloy Stee. Rolling Force Conditions on a
Blooming Mill as a Function of the Reductions.
IZV. VUZ CHERN. MET., 1972, No. 11, pp.85-90.
BISI 1197

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Zhadan, V.T. et al

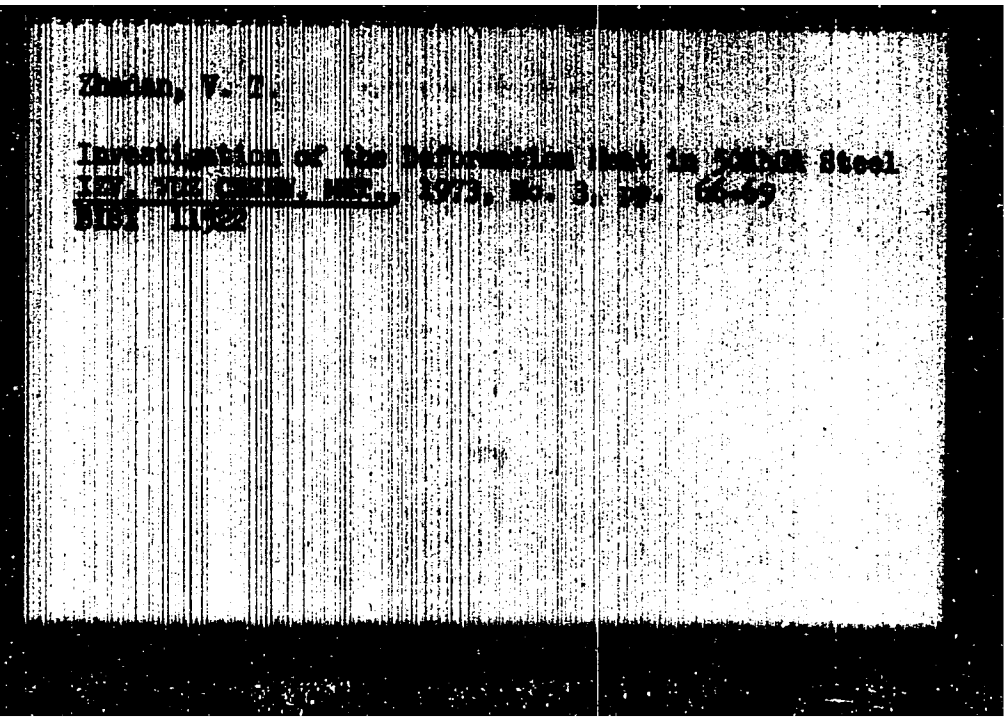
Roll Pass Design Allowing for Wear on the Grooves.

STAL', 1972, No.12, pp.1100-1102.

BISI 11333

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhadan, V.T. et al

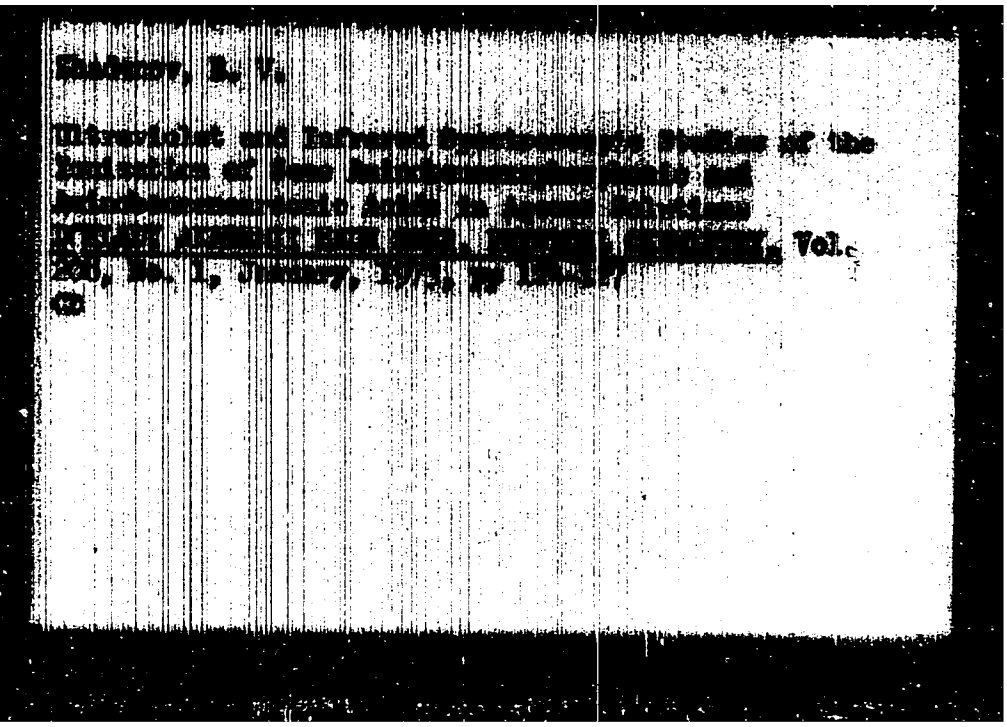
Investigation of the Deformation Heat in 50KhGA Steel.

IZV. VUZ CHERN. MET., 1973, No.3, pp.96-98.

*BISI 11522

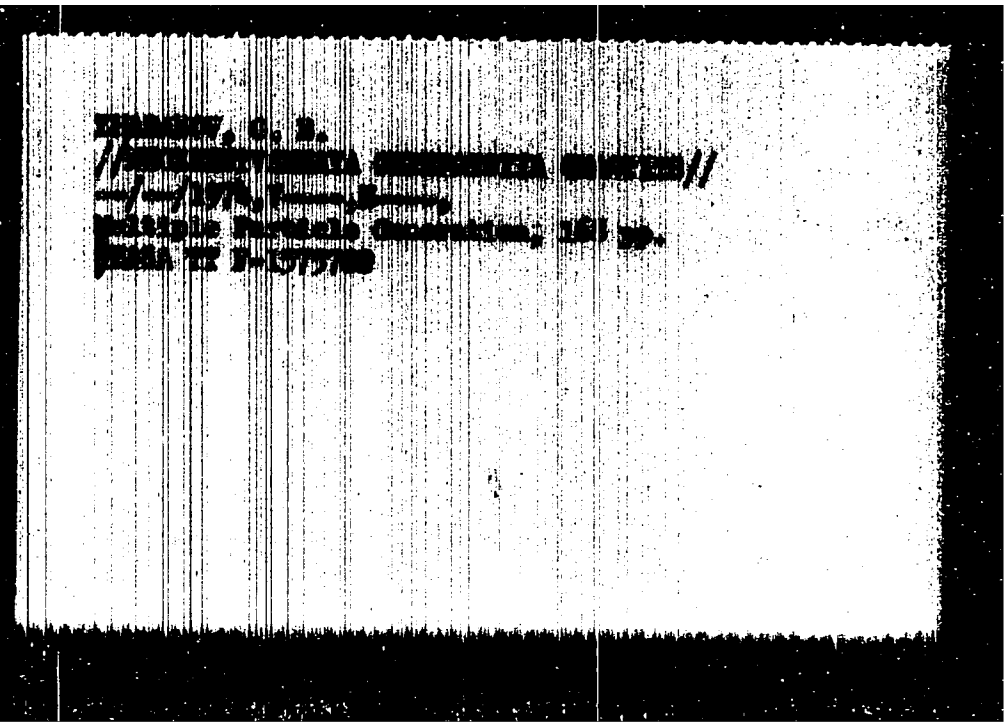
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



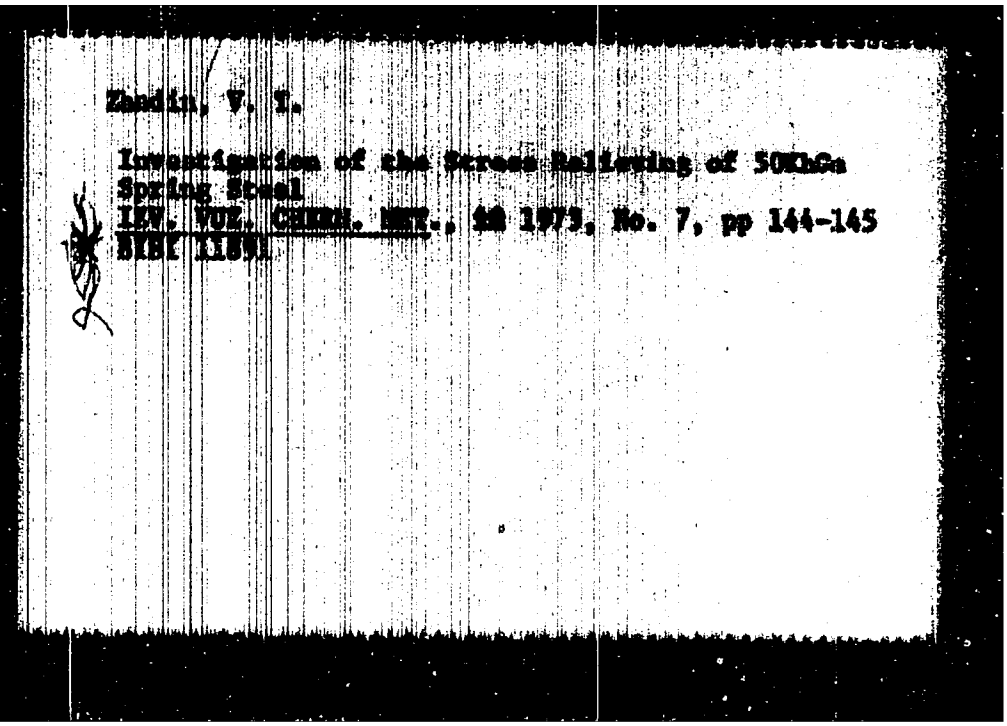
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Zhadin, V. T.

Investigation of the Stress Relieving of 50KhGa Spring Steel

IZV. VUZ. CHERN. MET., 16 1973, No. 7, pp 144-145

RZhMet 11B91

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhad'ko, I.P., et al

Anvestigation of the Luminescence of 4-Styrylstilbene by Means of a Diffraction Spectrophotometer.

VISN. KIIVS'K. UNIV. No.5, SER. FIZ. TA KHIM. No.2, pp.25-32, 1962.

A.T.S UJ-4696

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

ZHAGAR, P. SC

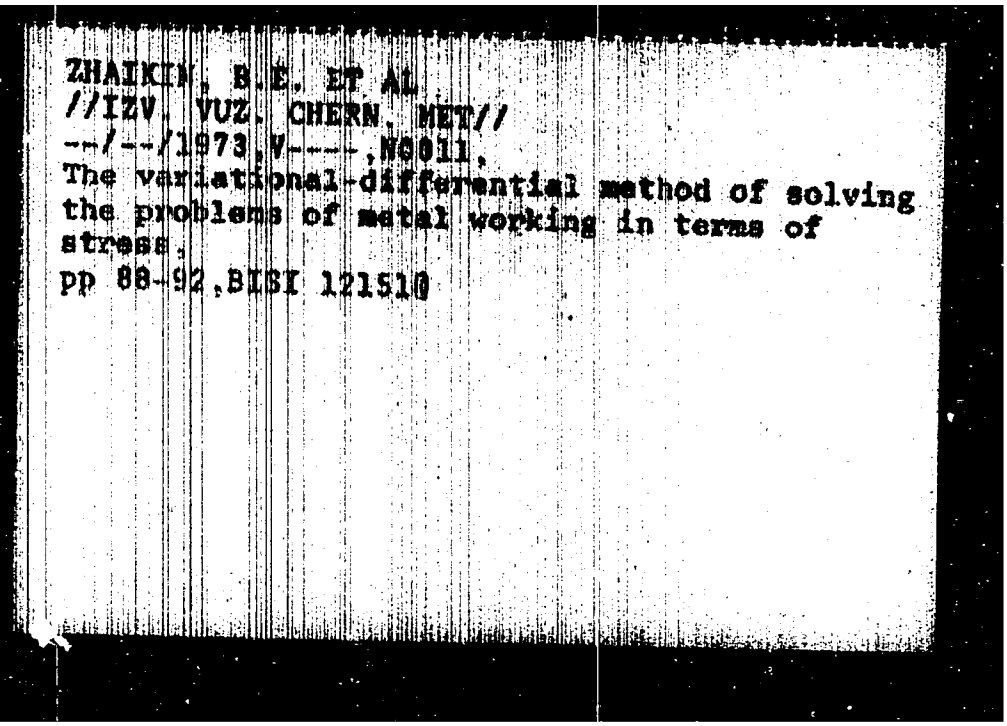
EXPLOSIVES WHICH ARE PREPARED AT THE POINT OF USE AND THE POSSIBILITY OF THEIR

VOJNOTEHNICKI GLASNIK NO. 7 1972 PP 640-648

FSTC-HT-23-1593-73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6


ZHAIKIN, B.E. ET AL.
//IZV. VUZ. CHERN. MET//
--/--/1973, V----, N0011,
The variational-differential method of solving
the problems of metal working in terms of
stress,
pp 88-92, BIBI 121510

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

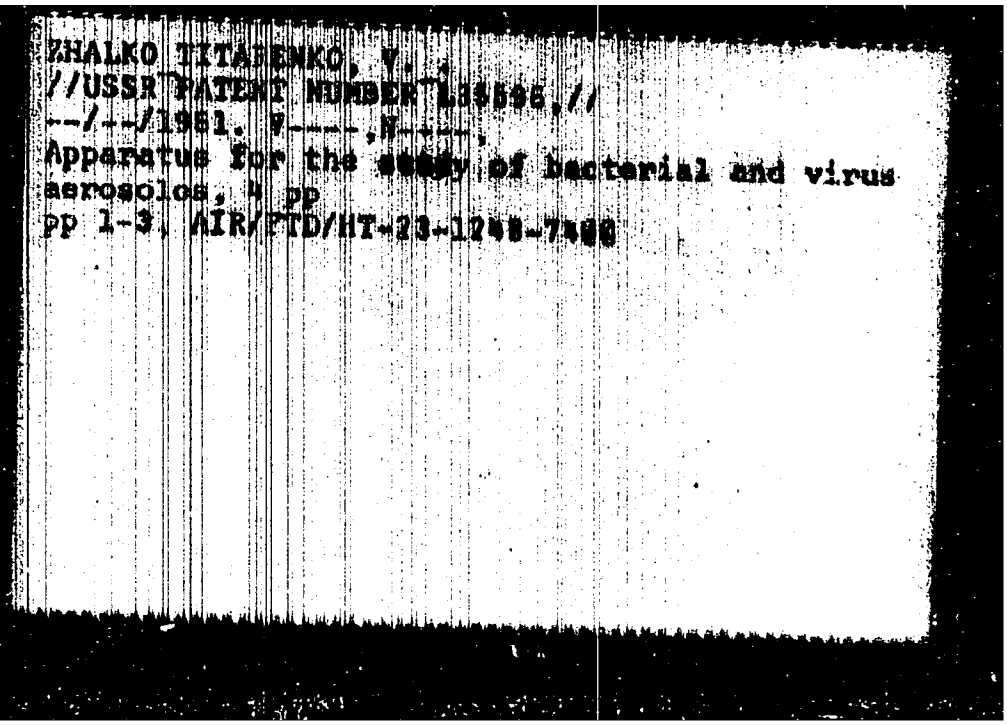
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhalalov, Zh.

Methods for Improving Material-Technical Supply.
7 pp
EKONOMIKA I ZHIZN', Tashkent, No 7, 1974, pp 78-81.
JPRS 62779

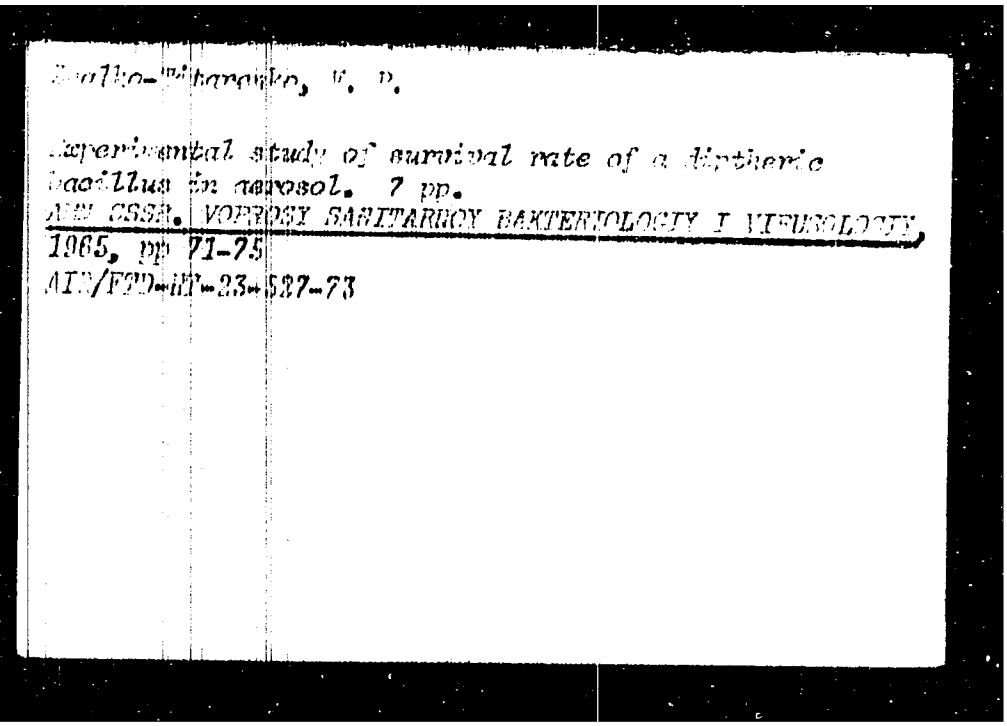
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6


ZHALKO TITARENKO, V. I.
//USSR PATENT NUMBER 135595.//
--/--/1961. V----,N----,
Apparatus for the study of bacterial and virus
aerosols, 4 pp
pp 1-3, AIR/FTD/HT-23-1248-71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

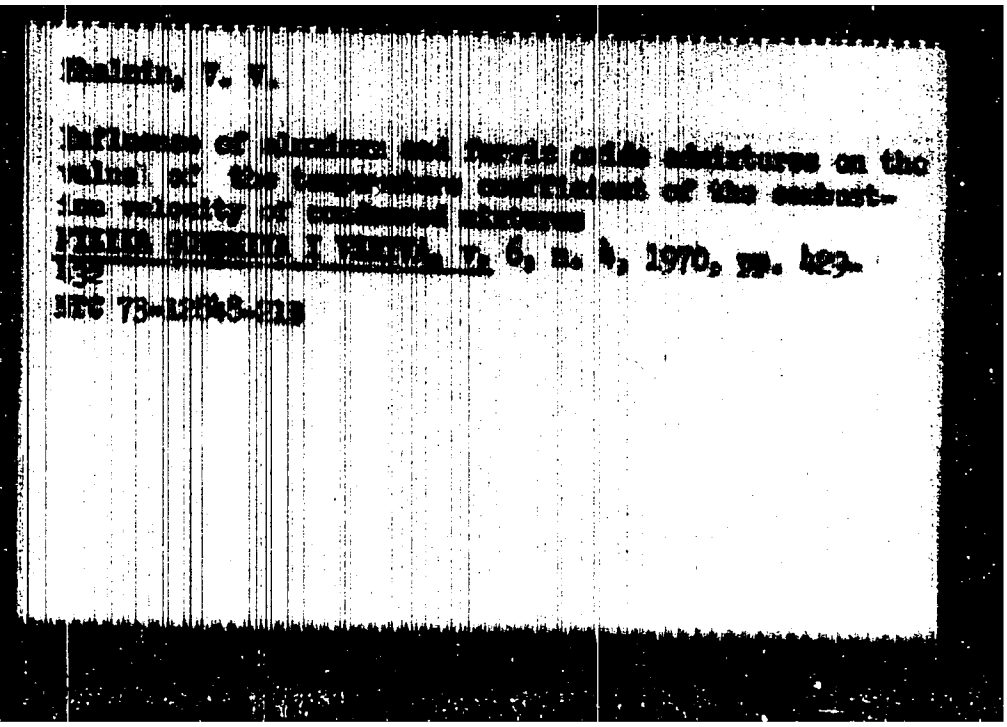


Zaitsev-Mitarenko, V. P.

Experimental study of survival rate of a diphtheric bacillus in aerosol. 7 pp.
AMN SSSR. VOPROSY SANITARNOY BAKTERIOLOGII I VIRUSOLOGII, 1965, pp 71-75
AIM/FTD-MT-23-527-73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Baikin, V. V.

Influence of viscous and inertia radial disturbances on the value of the [illegible] coefficient of the ambient-ion velocity at [illegible]

[illegible] Zhurnal, t. 6, v. 4, 1970, pp. 463-

[illegible]

UDC 75-[illegible]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

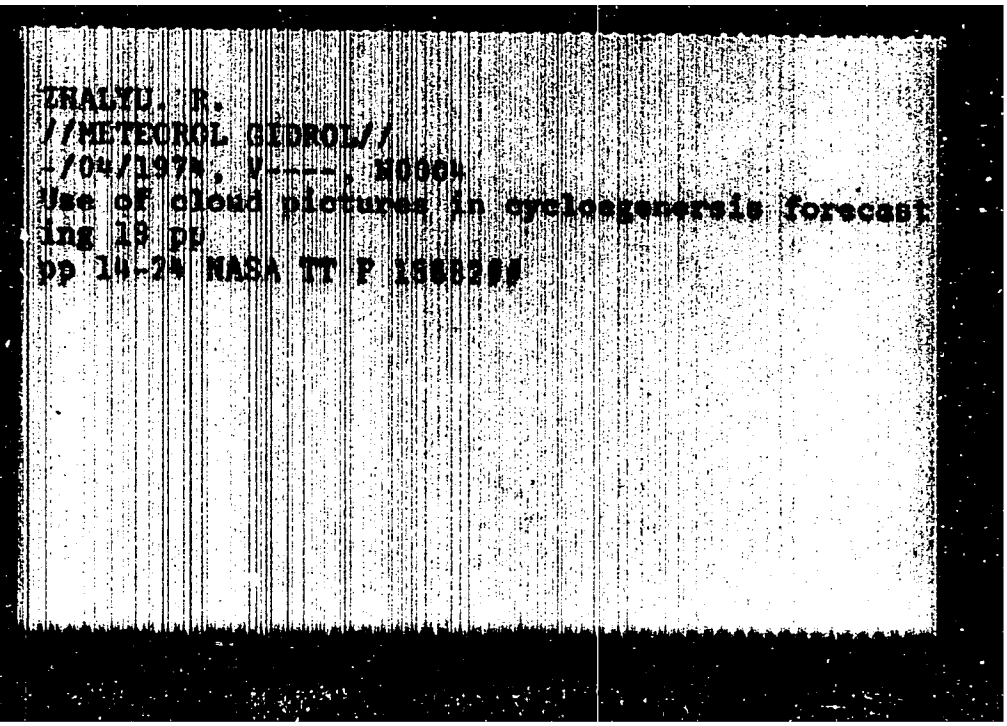
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhalnin, E. V.

Problems With Mechanized Harvesting of Grain Related.
9 pp
ZEMLEDELIE KHOZYAYSTVO, Moscow, No 1, Jan 1974,
pp 22-24.
JPRS 61769

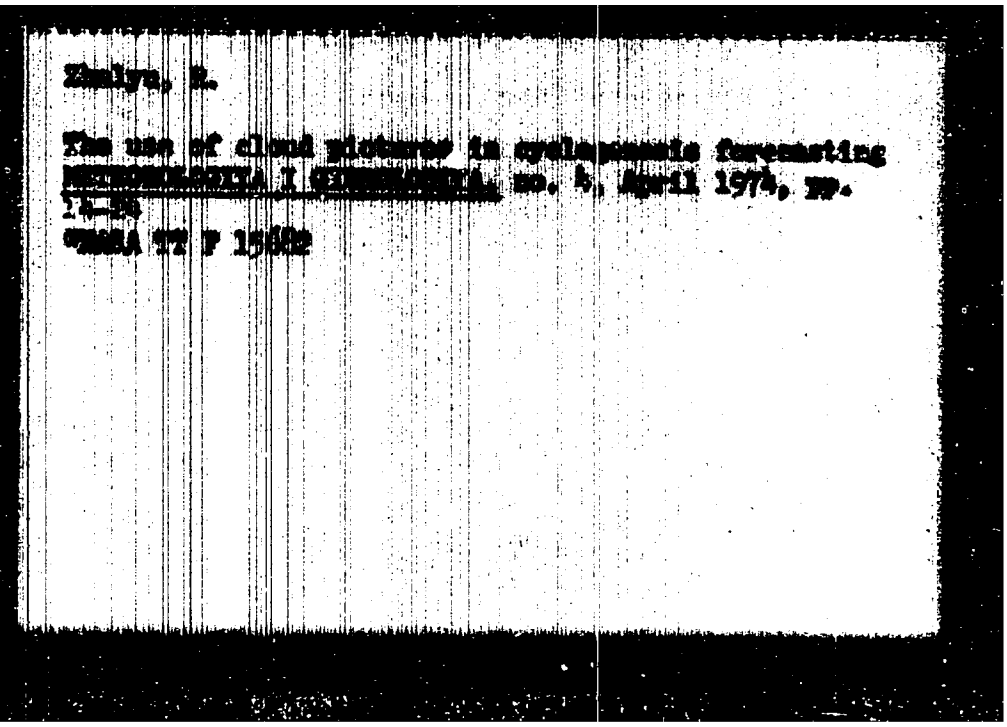
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Zhelyu, P.

The use of clonal minimums in cytological forecasting [illegible], no. 4, April 1974, pp. [illegible]

USSR 77 F 15482

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Siltation of Akhparinskoye Reservoir, by
V. N. Zhamagortsyan, 8 pp.
ZAILENIYE VODOKHRANILISHCH I BORBA S NIM, 1970,
pp 180-185.
CIA-X-7767

June 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhambakin, Zh.

Reliable Fodder Base for Kazakhstan Sheep to be Established.
6 pp
PARTIYNAYA ZHIZN', Alma-Ata, No 7, Jul 74, pp 58-62.
JPRS 63051

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhamin, V.

CEMA Countries' Position in World Economy Described.
17 pp
VOPROSY EKONOMIKI. Moscow, No 8, 1974, pp 58-69.
JPRS 63145

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

ZHANABBERGENOV RU

SURFACE IONIZATION OF LITHIUM ON THE 110 AND 111 FACES OF A TUNGSTEN SINGLE CRY

NAUCH TR TASHKENT UNIV 393/71 PP 247-253

FSTC-HT-23-0164-75

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zharikov, V. A.

Experimental and Technological Mineralogy and Petrography.

6 pp

VESTNIK AKADEMII NAUK SSSR, Moscow, No 12, Dec 1973, pp 100-104.

JPRS 61461

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zharikov, Ye. S.

One Some Methods of Technological Forecasting.
11 pp
ANALIZ TENDENTSIY I PROGNOZIROVANIYE NAUCHNO-TEKHNICHESKOGO PROGRESSA, Kiev, 1967, pp 116-126.
JPRS 60402

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

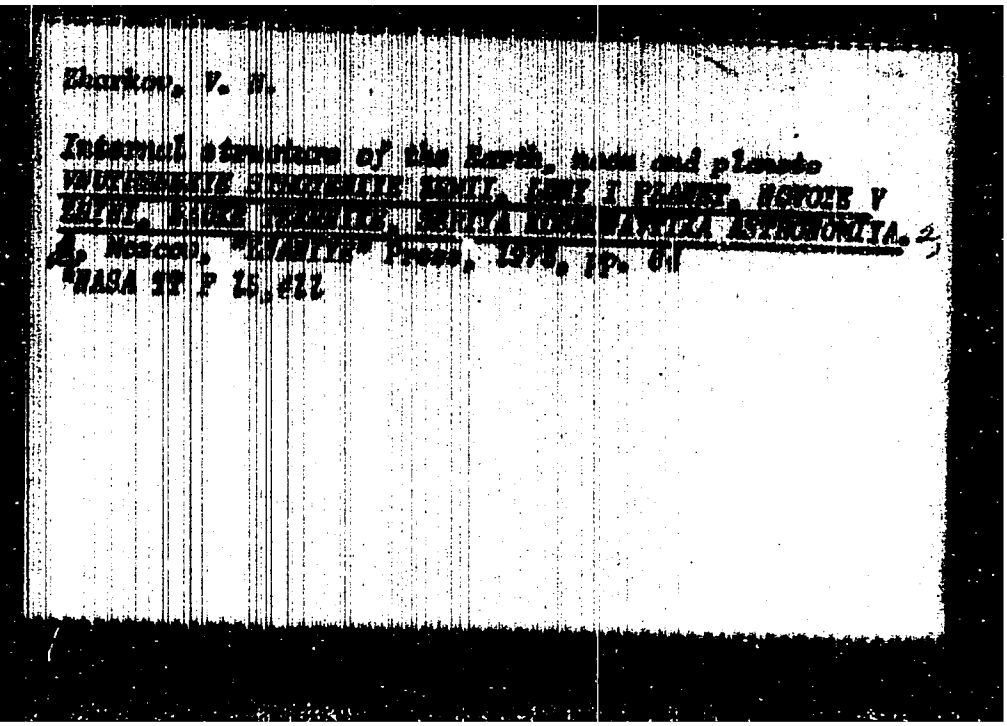
Zharikov, Yu.

Protecting the Land From Water and Wind Erosion, 5 pp.
SOVETSKAYA YUSTITSIYA, Moscow, No 2, Jan 74, pp 13-14.
JPRS 61518

Apr 74

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

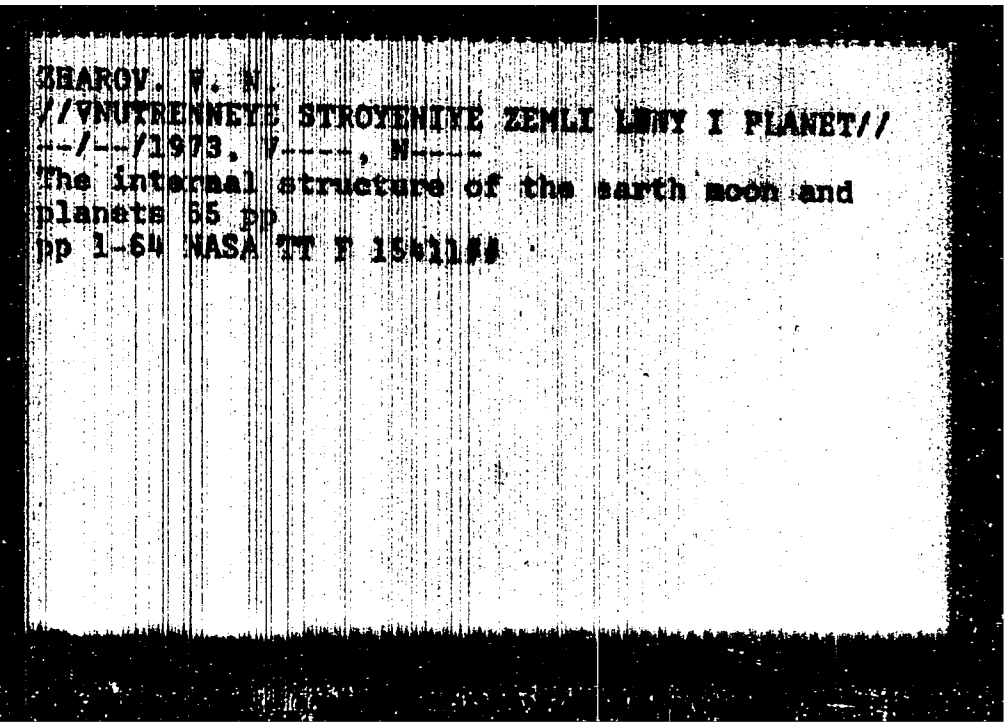


Zharkov, V. N.

Internal structure of the Earth, Moon and planets
[illegible] 2,
2. Moscow, "Nauka" Press, 1978, 192 p. 6[illegible]
NASA TT F 15,812

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

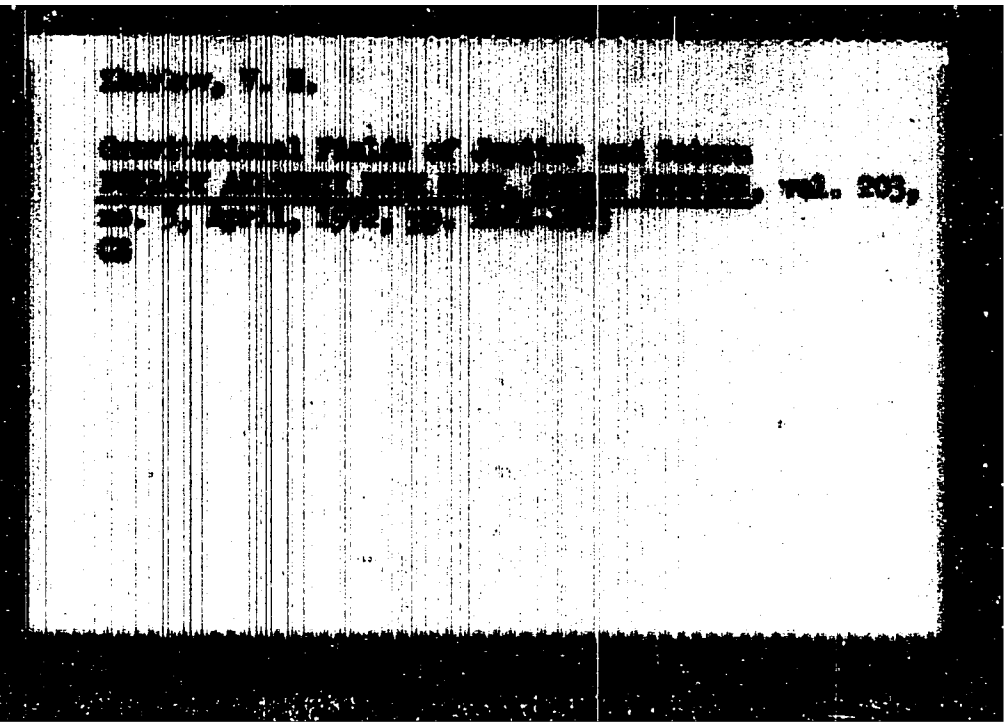
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



ZHAROV, V. N.
//VNUTRENNYYE STROYENIYE ZEMLI LUNY I PLANET//
--/--/1973, 7----, N----
The internal structure of the earth moon and
planets 65 pp
pp 1-64 NASA TT F 15411##

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Aleksandor Zharov

Voznesenskiy's Latest Poems Severely Criticized, by Aleksandr Zharov, 5 pp.
RUSSIAN, np, Vecherniaya Moskva, Moscow, 3 Apr 1973, p 3.
JPRS 58843

May 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zharov, V.L.

1970

On certain biological parameters of stability of commercial tuna concentrations (O nekotorykh biologicheskikh pokazatelyakh stabil'nosti promyslovykh skopleniĭ tuntsov)

Sovremennoe sostoianie biologicheskoĭ produktivnosti i syr'evykh biologicheskikh resursov mirovogo okeana i perspektivy ikh ispol'zovaniia, Trudy Atlanticheskogo nauchno-issledovatel'skogo instituta rybnogo khoziaistva i okeanografii (AtlantNIRO), Kaliningrad, 271p.: 259-243. In Russian.

Transl. by IPST for NSF, Jan. 1974, 4p., typescript.

Avail. on loan - NSF, Wash., D.C.

Original Article Marked MR

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Paper Comments on Trial and Sentence of Dissident Baptists, by B. Zhaverenkov, 5 pp.
RUSSIAN, mp, Sovetskaya Belorussiya, Minsk, 27 Apr 1973, p 3.
JPRS 59103

May 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhavoronkov, N.M.

Partial Vapor Pressures of NH_3, CO_2 and H_2O Over Ammoniacal Copper Solutions.
KHIM. PROM. Vol.16, No.10, pp.36-7, 1939.
A.T.S RJ-5836

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

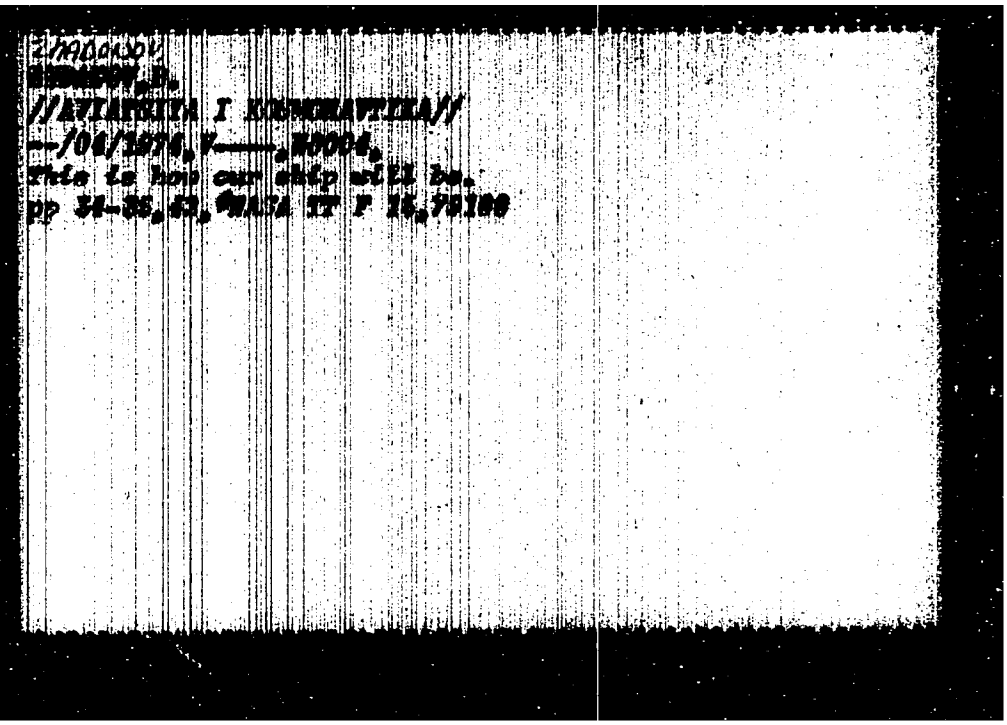
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhavoronkov, N. M.

Chemical Engineering and Basic Research.
8 pp
VESTNIK AKADEMII NAUK SSSR, Moscow, No 7, July 1973, pp 32-36.
JPRS 60065

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhdanov, A. M.

Two-Coordinate Device for the Read-Out of Graphic Information.

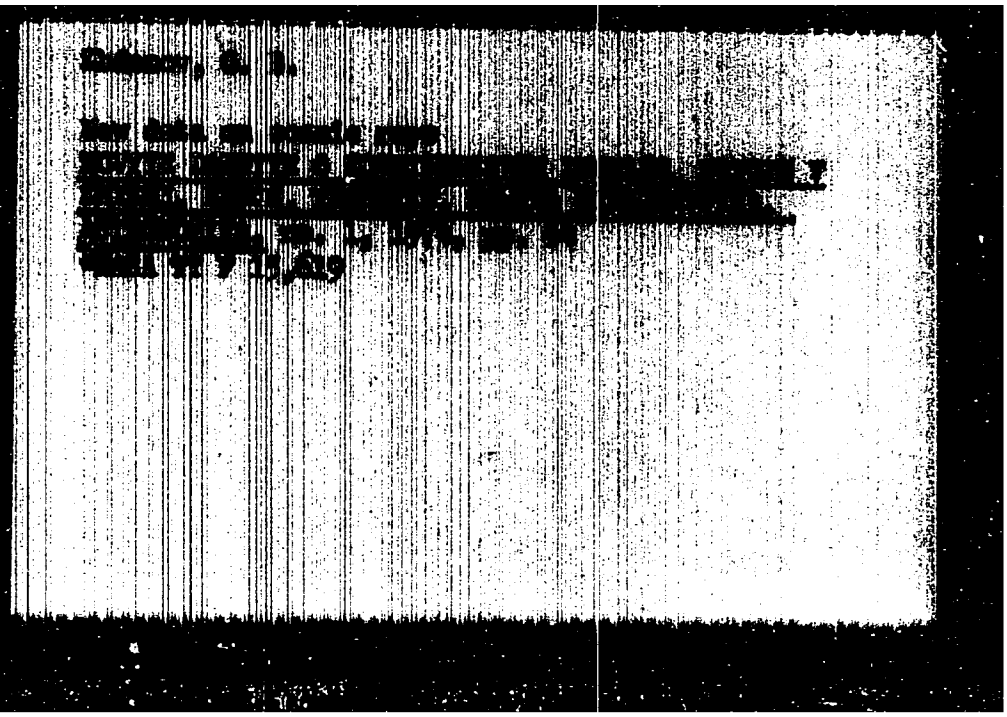
3 pp

KOSMICHESKAYA BIOLOGIA I AVIAKOSMICHESKAYA MEDITSINA, Moscow, Vol 8, No 4, 1974, pp 74-76,

JPRS 63175

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

N. I. Zhdanov

Determination of projective covering of soil with plants by the method of areas photography.
BOTANICHESKIY ZHURNAL, Vol 56, 1971, pp 1331-1333
NTC 78-10677-02D

apr 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhdanov, V. M.

Biological Properties of B-Type Oncornaviruses Isolated From Transferable Cell Lines of Human Carcinoma.

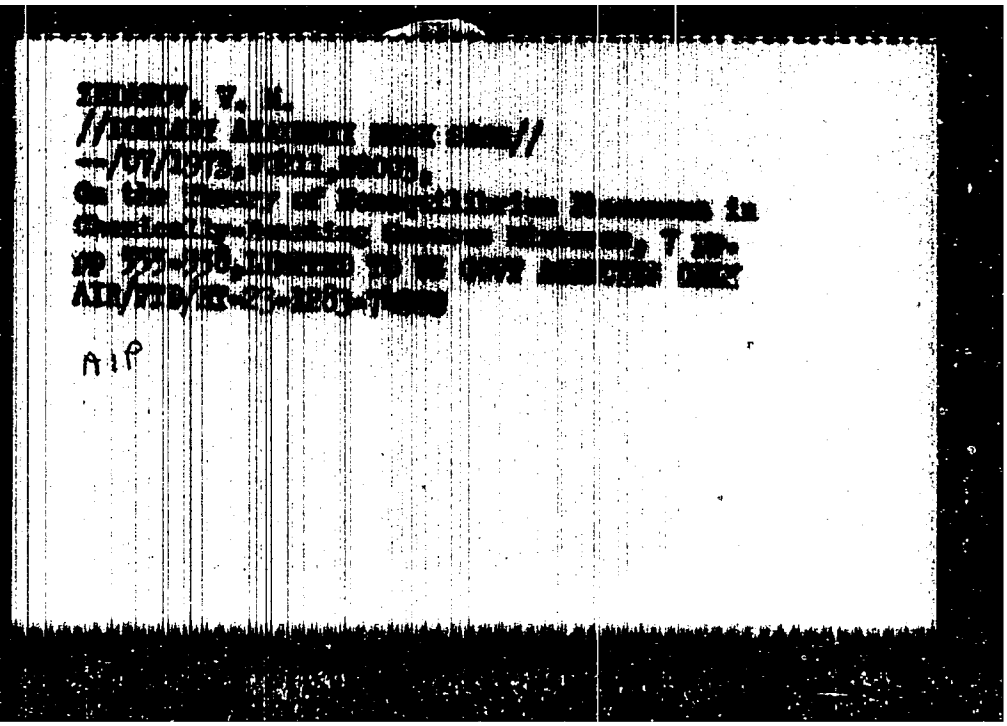
13 pp

VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, Moscow, No 3, 1974, pp 3-13.

JPRS 62486

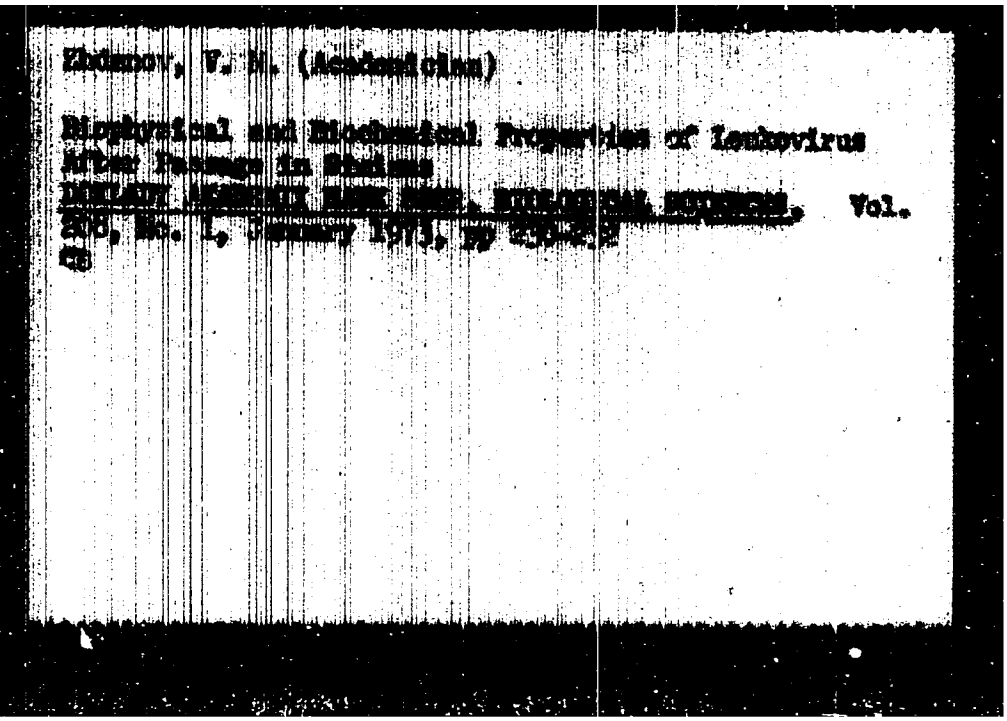
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhdanov, V. M.

Three Levels of Biological Organization and Three Synthetic Fields of Knowledge in the Light of Marxist-Leninist Theory of Cognition.

9 pp

VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, Moscow, No 9, 1973, pp 3-10.

JPRS 60367

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhdanov, V. V.

Problems of Building Khrebtovaya-Ust'-Ilimsk Railroad Described.

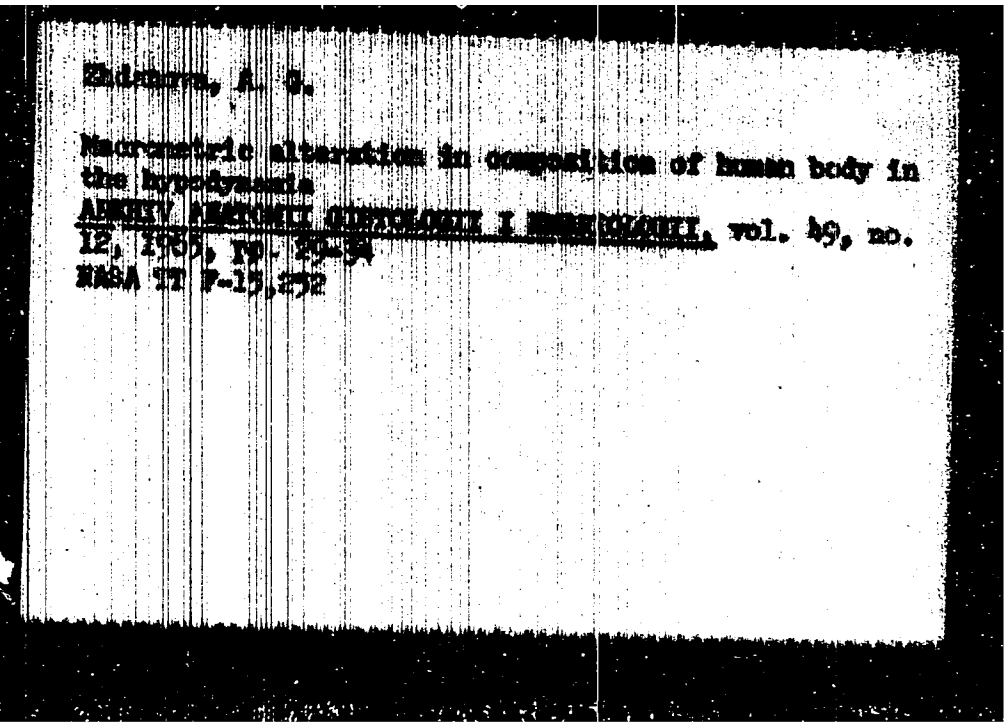
10 pp

TRANSPORTNOYE STROITEL'STVO, Moscow, No 10, Oct 1973. pp 3-5.

JPRS 60733

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Zhdanova, A. S.

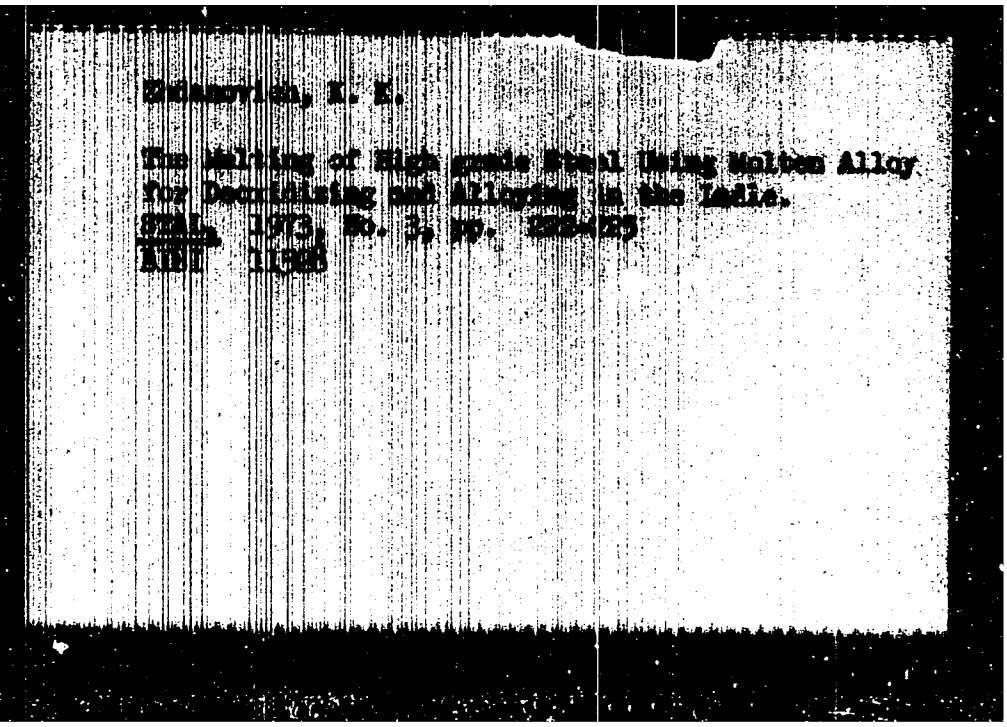
Macromolecular alterations in composition of human body in the hypodynamia

ARKHIV ANATOMII, GISTOLOGII I EMBRIOLOGII, vol. 49, no. 12, 1965, pp. 2-34

NASA TT F-15,252

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6



Zelenovich, K. K.

The Melting of High-grade Steel Using Malben Alloy for Deoxidizing and Alloying in the Ladle.

Stal', 1950, No. 3, pp. 228-229

1. USSR

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6

Zhdanovich, V.

Timano-Pechora Economic Complex Discussed.
7 pp
PLANOVOYE KHOZYAYSTVO, Moscow, No 11, 1973,
pp 53-58.
JPRS 60818

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301820008-6